

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/595,989 Conf. No.: 1420

Inventor: Rami Evron

Filed: May 24, 2006

TC/AU: 2882

Examiner: Mona M. Sanel

Title: AUTOMATIC DOSE ADAPTATION AS A FUNCTION OF  
PATIENT BODY MASS INDEX IN CT CALCIUM SCORING

Docket No.: US030466US2 (PHC-10-6969)

Customer No.: 38107

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

June 11, 2010

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed March 26, 2010, please reconsider the above-identified application in view of the amendments and comments herein.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I certify that this Amendment and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

June 14 2010Patricia A. Heim

Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

  
Douglas B. McKnight, Reg. No. 50,447